

SG1E

Approved For Release 2000/08/09 : CIA-RDP96-00792R000200220001-1

Next 3 Page(s) In Document Exempt

Approved For Release 2000/08/09 : CIA-RDP96-00792R000200220001-1



NATURE journal

CPYRGHT

CONTENTS (partial)

RESEARCH NOTES

- A New Means Theory and Its Application..... *Pan Cheng-dong* (313)
A Lower Bound of Zeros of Riemann-Zeta Function With $\sigma = 1/2$ *Lou Shu-tuo, Yao Qi* (313)
Capability of Formation for Non-Crystalline Solid *Wu Jinhua, Chen Guanghua* (314)
Gravitational Mass Defect in Reissner-Nordström Metric *Xu Chong-ming, Zhu Shi-chang, Lu Yeng-qiang* (315)
Computer-simulation of Low Pressure Chemical Vapor Deposition..... *Wang Ji-tao* (316)
Sex Pheromone of China Corn Borer, *Ostrinia furnacalis* (Guenée)..... *Cheng Zhi-qing, Xiao Jin-cheng, Huang Xian-ting, Chen Deng-long, Li Jian-quan, He Yan-sheng, Huang Shang-ren, Luo Qing-chang, Yang Chao-ming, Yang Zan-xi* (317)
 α_M - M Diagram of Quesars *Ai Hsiao-bai, Yang Lan-tian, Bian Yu-lin, Xiao Xing-hua* (317)
The Reciprocal Synapses in the Supraoptic Nucleus of the Rat *Hu Jen-I, Fan Shu-yung* (318)
Isolation of A New Insect Virus *Sun Fo-lin, Ma Gui-hui, Chen Ming-shu* (320)

- General Relativity and Differential Geometry..... *Chern S. S.* (243)
A New Contribution by Chinese Mathematicians Concerning Hilbert's 16th Problem..... *Luo Dingjun* (248)
Heavy-ion Nuclear Physics *Xu Shu-wei* (258)
Computer Science and Its Development..... *Chen Ming-yuan* (264)
Solid Super-acids and Catalyst Design..... *Bei Nai-bin, Chen Nian-yi* (272)
Chemically Modified Electrodes..... *Shi Mei-lun* (275)
Utilize Natural Conditions for Rational Distribution of Industrial Districts in Shanghai..... *Duan Shao-bai* (277)
Nutrition and Cancer..... *Wu De-ju, Yu Lu-yi* (282)
Explore the Mystery of Human-life Science — A Speech at the Opening Meeting of the Scientific Symposium on the Extraordinary Function of Human Body..... *He Chongyin* (289)
Computational Linguistics..... *Qian Feng* (268)
The Mysteries of the "M" Regions and Coronal Holes *Liu Xu-zhao* (295)
Solar Wind..... *Wang Shui* (298)
The Missing Sunspots..... *Qiu Yu-hai* (300)

1980

April

Vol. 3 No. 4

(Established: May 1978)

ZIRAN ZAZHI
450 Ruijin Second Road
Shanghai, China
Telegram № 5795

Distributor: GUOZI SHUDIAN
(China Publications Center)
P.O.Box 399, Beijing, China



NATURE journal

CPYRGHT

CONTENTS (partial)

RESEARCH NOTES

- Locally Periodic Functions..... *Liu Wen* (391)
On Analytic Distributions *Li Banghe* (391)
Upper Critical Field of Polycrystalline Type-II Superconductors
..... *Lei Xiao-lin* (392)
Metallic Teflon..... *Bao Zhong-xing,*
Zhang Zhi-ting, Yu Ting-nan (393)
The Existential Arguments of Superheavy Elements
..... *Yu Chuan-zan* (394)
Studies on the Chemical Components of *Brucea javanica* (Linn)
Merr..... *Zhang Jin-sheng, Lin Long-ze,*
Chen Zhong-liang, Xu Ren-sheng, Sun Xian-yu (395)
An Interpretation of Broad Diagram for Barred Spirals
..... *An Chong-shan* (396)
The General Rule of "Two Out of Three" in Reading Triplet
Codons..... *Guo Tong-xin* (397)
A Ruby Laser Giant-Pulse Produced in Saturation of Chl-d
Optical Absorption..... *Li Fu-ming, Liu Yi-xian,*
Zhao Yan-cheng, Xia Shao-feng,
Sun Bing-rong, Wang Wei-guang (397)

The New Face of Particle Physics..... *Huang Kerson* (323)
Linguistics and Machine Translation..... *Wang Dechun* (330)
Preliminary Report on A Special Inductive Function in the Human
Body (I)..... *Chen Shou-liang, He Mu-yan,*
Wang Chu, Zheng Le-min, Shao Shao-yuan,
Zhang Zu-qi, Liu Zhao-qian, Wu Bao-gang (334)
The Experiment of Distinguishing Chromatography by Non-visual
Sense *Wang Sheng-li, Jiang Ming-hua, Jin Xing-di* (336)
Some Models of the Universe *Deng Zu-gan, Zhou You-yuan* (343)
Some New Trends in Cosmology..... *Xu Chong-ning, Lu Yong-qiang* (349)
On Riemann's Hypothesis..... *Lou Shi-tuo* (355)
Fracture and Uranium Mineralization *Sun Wen-peng* (359)
Surface Thermodynamics..... *Lu Quan-kang* (362)
Thermoplastic Image Record and Development
..... *Wang Yan-qiao, Yu Xiao-min* (365)
Video Disc, Optical Disc..... *Shen Guan-gun, Tang Wu* (367)
The Development of GC-MS..... *Yu Tong-yang* (370)
Is It Possible for Liquid Crystals to Be Used in Television?
..... *Zhao Jing-an, Tong Shou-sheng, Ruan Liang* (373)
Land-leeches..... *Tan En-guang* (375)

1980

May

Vol. 3 No. 5

(Established: May 1973)

ZIRAN ZAZHI
450 Ruijin Second Road
Shanghai, China
Telegram № 5795

Distributor: GUOZI SHUDIAN
(China Publications Center)
P.O.Box 399, Beijing, China

Amazing kids see through metal

Using a mysterious '7th sense' they beam rays 10 million times stronger than radar

By EDWIN RICH

A group of amazing Chinese children have astounded scientists by doing what even Superman can't — they see through lead.

After years of exhaustive tests, top scientists in China say the superkids have the incredible power to beam invisible rays through paper, glass, cloth, plastic — and even lead.

Scientists call the power a "seventh sense" — one step beyond the "sixth sense" of ESP.

These new rays are "a staggering 10 million times stronger than the most powerful radar equipment in present use," Luo Dongsu, a scientist with the Chinese Air Force, told The NEWS in an exclusive interview.

Luo believes the children have a sort of microwave transmitter in their brains which allows them to send out the rays and actually "see" through things.

The Chinese say that more than 50 children and one adult have shown this power in tests by reading messages folded and concealed in containers of various materials.

They include:

- The amazing 15-year-old Yu Ruihua, from rural Cangxi'an County, who can beam rays through materials that even deadly radiation can't penetrate.

In one startling demonstration, Ruihua "saw" through a lead container used to store radioactive material and read a message on a piece of paper inside.

- Xiong Jie, a 12-year-old girl from Wuhan, who copied com-

plex Chinese characters that had been drawn on a piece of folded paper.

- Nine-year-old Jiang Yan, of Peking, who claims to "see" with 10 different parts of her body — including her pitfall. In one test, she correctly described a drawing on a piece of paper which had been folded and inserted into a glove which was then wrapped around her wrist.

Wang Bin, an 11-year-old Peking girl, whose power penetrated a plastic container. She also took two folded pieces of paper with the English words "typewriter" and "perception" written on them, rolled them into a ball and placed them in her right armpit.

Bin then wrote out the word "perception" and "typewriter." Incredibly, she does not read English.

- Zheng Hong, an 11-year-old from Changzhou, who could read words on a paper slipped under her foot.

The discovery of this new power could shatter some of modern science, says Professor Doug Taihue, of the Department of Optical Engineering at Zhejiang University.

"We are facing a challenge to orthodox scientific theories," he said.

Further research of this power could result in tremendous breakthroughs in physiology, physics and biological

"We were tussling together when my ear brushed against his coat pocket and immediately, two Chinese characters sprang into my mind."

"I told Chen what I had visualized and he took out a packet of cigarettes — with the same two Chinese characters which told the brand name."

"I was afraid to tell his father of his discovery. Instead, he began playing guessing games with others in his remote mountain village in Dazu County. He had them write messages on a piece of paper, which he then crumpled and put to his ear."

"I guessed right every time," says Yu.

Air Force researcher Luo learned of Yu and began working with him and later some of the other children.

"Each time I was more convinced of the existence of something beyond our present sphere of knowledge," said Luo.

The Chinese believe others who have the power will surface.

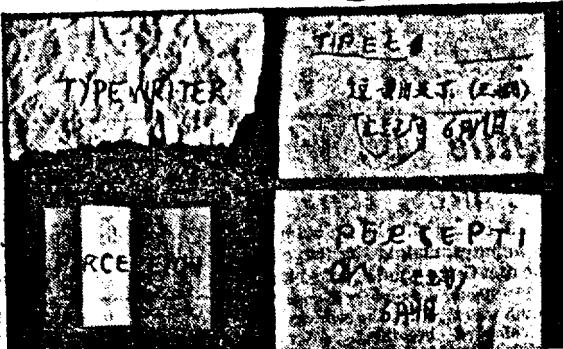
The only adult to have the power, a 25-year-old mother of two named Mou Fengquin, publicly "read" five messages on pieces of paper placed on different parts of her body.

Fengquin says she discovered the power at the age of 12, but her parents forced her to keep quiet about it fearing that it was some sort of witchcraft.

Experts say the discovery of the children may explain some of the famous people in Chinese history who were reputed to possess strange powers.

These include a doctor who lived 2,000 years ago and who could "see" diseases of the internal organs. Another was a disciple of Lao Tsu, founder of Taoism, who could "see" and "hear" without using his eyes or ears.

WEEKLY WORLD NEWS
August 18, 1988



Wang Bin, below, was able to see through a plastic container. And in a separate experiment she read messages that had been folded under her arm. Top photo shows those messages at left and her writing of them at right. Amazingly the 11-year-old doesn't speak English.



NEWS EXCLUSIVE

physics — a whole new branch of science could just be waiting to be discovered."

After studying the children, the Physics Department of Peking Teacher's College concluded that the children "see" on a TV-like screen inside their minds. Some have described having two color TV screens, one on either side of their foreheads.

When the first of the amazing children — 12-year-old Tang Yu — surfaced in 1978, experts were convinced they were dealing with a form of super advanced ESP, the so-called "sixth sense" that all humans possess to a lesser degree.

But with further testing, scientists realized they were dealing with a greater power — a "seventh sense."

Yu first became aware of his power while walking home from school with his friend Chen Xiaoming. Yu recalls:

"We were tussling together when my ear brushed against his coat pocket and immediately, two Chinese characters sprang into my mind."

"I told Chen what I had visualized and he took out a packet of cigarettes — with the same two Chinese characters which told the brand name."

"I was afraid to tell his father of his discovery. Instead, he began playing guessing games with others in his remote mountain village in Dazu County. He had them write messages on a piece of paper, which he then crumpled and put to his ear."

"I guessed right every time," says Yu.

Air Force researcher Luo learned of Yu and began working with him and later some of the other children.

"Each time I was more convinced of the existence of something beyond our present sphere of knowledge," said Luo.

The Chinese believe others who have the power will surface.

The only adult to have the power, a 25-year-old mother of two named Mou Fengquin, publicly "read" five messages on pieces of paper placed on different parts of her body.

Fengquin says she discovered the power at the age of 12, but her parents forced her to keep quiet about it fearing that it was some sort of witchcraft.

Experts say the discovery of the children may explain some of the famous people in Chinese history who were reputed to possess strange powers.

These include a doctor who lived 2,000 years ago and who could "see" diseases of the internal organs. Another was a disciple of Lao Tsu, founder of Taoism, who could "see" and "hear" without using his eyes or ears.

SG1E

Approved For Release 2000/08/09 : CIA-RDP96-00792R000200220001-1

Approved For Release 2000/08/09 : CIA-RDP96-00792R000200220001-1



NATURE journal

CPYRGHT

CONTENTS (partial)

RESEARCH NOTES

- A New Means Theory and Its Application..... *Pan Cheng-dong* (313)
A Lower Bound of Zeros of Riemann-Zeta Function With $\sigma = 1/2$ *Lou Shi-tuo, Yao Qi* (313)
Capability of Formation for Non-Crystalline Solid *Wu Jinhua, Chen Guanghua* (314)
Gravitational Mass Defect in Reissner-Nordström Metric *Xu Chong-ming, Zhu Shi-chang, Lu Yeng-qiang* (315)
Computer-simulation of Low Pressure Chemical Vapor Deposition *Wang Ji-tao* (316)
Sex Pheromone of China Corn Borer, *Ostrinia furnacalis* (Guenée) *Cheng Zhi-qing, Xiao Jin-cheng, Huang Xian-ting, Chen Deng-long, Li Jian-quan, He Yan-sheng, Huang Shang-ren, Luo Qing-chang, Yang Chao-ming, Yang Zan-xi* (317)
 α_M - M Diagram of Quesars *Ai Hsiao-bai, Yang Lan-tian, Bian Yu-lin, Xiao Xing-hua* (317)
The Reciprocal Synapses in the Supraoptic Nucleus of the Rat *Hu Jen-I, Fan Shu-yung* (318)
Isolation of A New Insect Virus *Sun Fo-lin, Ma Gui-hui, Chen Ming-shu* (320)

- General Relativity and Differential Geometry *Chern S. S.* (243)
A New Contribution by Chinese Mathematicians Concerning Hilbert's 16th Problem *Luo Dingjun* (248)
Heavy-ion Nuclear Physics *Xu Shu-wei* (258)
Computer Science and Its Development *Chen Ming-yuan* (264)
Solid Super-acids and Catalyst Design *Bei Nai-bin, Chen Nian-ji* (272)
Chemically Modified Electrodes *Shi Mei-lun* (275)
Utilize Natural Conditions for Rational Distribution of Industrial Districts in Shanghai *Duan Shao-bai* (277)
Nutrition and Cancer *Wu De-ju, Yu Lu-ji* (282)
Explore the Mystery of Human-life Science — A Speech at the Opening Meeting of the Scientific Symposium on the Extraordinary Function of Human Body *He Chongyin* (289)
Computational Linguistics *Qian Feng* (268)
The Mysteries of the "M" Regions and Coronal Holes *Liu Xu-zhao* (295)
Solar Wind *Wang Shui* (298)
The Missing Sunspots *Qiu Yu-hai* (300)

1980

April

Vol. 3 No. 4

(Established: May 1978)

ZIRAN ZAZHI

450 Ruijin Second Road
Shanghai, China
Telegram № 5795

Distributor: GUOZI SHUDIAN
(China Publications Center)
P.O.Box 399, Beijing, China



NATURE journal

CONTENTS (partial)

RESEARCH NOTES	
CPYRIGHT	Locally Periodic Functions..... <i>Liu Wen</i> (391)
	On Analytic Distributions <i>Li Banghe</i> (391)
	Upper Critical Field of Polycrystalline Type-II Superconductors
	<i>Lei Xiao-lin</i> (392)
	Metallic Teflon..... <i>Bao Zhong-xing,</i> <i>Zhang Zhi-ting, Yu Ting-nan</i> (393)
	The Existential Arguments of Superheavy Elements
	<i>Yu Chuan-zan</i> (394)
	Studies on the Chemical Components of <i>Brucea javanica</i> (Linn) Merr..... <i>Zhang Jin-sheng, Lin Long-ze,</i> <i>Chen Zhong-liang, Xu Ren-sheng, Sun Xian-yu</i> (395)
	An Interpretation of Broad Diagram for Barred Spirals
	<i>An Chong-shan</i> (396)
	The General Rule of "Two Out of Three" in Reading Triplet Codons..... <i>Guo Tong-xin</i> (397)
	A Ruby Laser Giant-Pulse Produced in Saturation of Cl-I-d Optical Absorption..... <i>Li Fu-ming, Liu Yi-xian,</i> <i>Zhao Yan-cheng, Xia Shao-feng,</i> <i>Sun Bing-rong, Wang Wei-guang</i> (397)
	The New Face of Particle Physics..... <i>Huang Kerson</i> (323)
	Linguistics and Machine Translation..... <i>Wang Dechun</i> (330)
	Preliminary Report on A Special Inductive Function in the Human Body (I)
	<i>Chen Shou-liang, He Mu-yan,</i> <i>Wang Chu, Zheng Le-min, Shao Shao-yuan,</i> <i>Zhang Zu-qi, Liu Zhao-qian, Wu Bao-gang</i> (334)
	The Experiment of Distinguishing Chromatography by Non-viscous Sense
	<i>Wang Sheng-li, Jiang Ming-hua, Jin Xing-di</i> (336)
	Some Models of the Universe
	<i>Deng Zu-gan, Zhou You-yuan</i> (343)
	Some New Trends in Cosmology..... <i>Xu Chong-ning, Lu Yong-qiang</i> (349)
	On Riemann's Hypothesis..... <i>Lou Shi-tuo</i> (355)
	Fracture and Uranium Mineralization
	<i>Sun Wen-peng</i> (359)
	Surface Thermodynamics..... <i>Lu Quan-kang</i> (362)
	Thermoplastic Image Record and Development
	<i>Wang Yan-qiao, Yu Xiao-min</i> (365)
	Video Disc, Optical Disc..... <i>Shen Guan-qun, Tang Wu</i> (367)
	The Development of GC-MS..... <i>Yu Tong-vang</i> (370)
	Is It Possible for Liquid Crystals to Be Used in Television? <i>Zhao Jing-an, Tong Shou-sheng, Ruan Liang</i> (373)
	Land-leeches..... <i>Tan En-guang</i> (375)

1980

May

Vol. 3 No. 5

(Established: May 1978)

ZIRAN ZAZHI

450 Ruijin Second Road
Shanghai, China
Telegram № 5796

Distributor: GUOZI SHUDIAN
(China Publications Center)
P.O.Box 399, Beijing, China